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OFFICIAL

FACSIMILE COVER SHEET

DATE:

August 19, 2004

FOR:

Hung Q. Dang

COMPANY OR FIRM:

PTO

FACSIMILE NO.:

(703) 872-9306

FROM:

Todd A. Bynum

RE:

Serial No.: 09/586,130

Docket No.: 584-23196-US

Title: "Improved Wireline Data Transmission System and

Method"

NUMBER OF PAGES INCLUDING THIS COVER SHEET: 6

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Response to Office Action Dated May 19, 2004

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I do hereby certify that this correspondence is being transmitted via facsimile, to the Commissioner for Patents, Examiner

Hung Q. Dang, facsimile no. (703) 872-9306, on this 19th day of August, 2004.

Beth Pearson-Naul

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Viswanathan, Raman

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Group Art Unit: 2635

Serial No.: 09/586,130

Confirmation No.: 6331

Filed: June 2, 2000

Examiner: Hung Q. Dang

Title: "Improved Wireline Data

Transmission System and

Method"

Atty. Docket: 584-23196-US

RESPONSE TO OFFICE ACTION, DATED MAY 19, 2004

This is in response to the Office Action, dated May 19, 2004 for the above-identified patent application.

REMARKS

Claims 2-6 and 8-14 are pending in the application. Claims 2-6 and 8-14 stand rejected by the Examiner.

Claims 4, 6, 8, 9, 11 and 12 stand rejected under 35 U.S.C. 103(a) as being unpatentable over Paulsson U.S. Patent 6,206,133 in view of Bowers U.S. Patent 3,259,675 and further in view of Oswald et al. U.S. Patent 6,127,632. Applicant respectfully traverses, because the Examiner has failed to present a prima facie case of obviousness.